

# Wireless E-911 PSAP Funding FY04 Request Worksheet

**PSAP:** Prince William County

**Total Request:** \$490,792

Date: November 1, 2002

**Total Actual:** \_\_\_\_\_

Difference: \_\_\_\_\_

## Call Load Data:

Description	Last 12 months (FY02)	Estimated	Actual
Total telephone calls handled by PSAP	519,755	520,000	
Total 911 calls handled by PSAP	158,428	160,000	
Total Wireless 911 calls handled by PSAP	83,644	84,000	

## Customer Premise Equipment Costs:

Equipment with shared use for wireless E-911:

### Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment costs} = \text{amount of funding}$$

### Estimated

$$\frac{84,000}{680,000} \times 12.35\% \times \$50,000 = \$6,176$$

### Actual

_____	X		
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## Personnel Costs:

### Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of telephone calls}} \times \text{personnel cost of call takers and dispatchers} = \text{amount of funding}$$

### Estimated

$$\frac{84,000}{520,000} \times 16.15\% \times \$3,000,000 = \$484,615$$

### Actual

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